

JUN 11 1975

POSTED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by SAL Source of data MBWC Date 7/75 Map Schlater 15' 1961

State Miss County 28 (or town) Lefflore Sequential number: 42

Latitude: 33° 04' 20" N Longitude: 090° 15' 10" W

Lat-long accuracy: 4 T 20 S, R 1 Sec 12, NE 1/4, SW 1/4

Local well number: 6015AC1220ND1W Other number: B & M

Local use: 087 Owner or name: T. GARY

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instt, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other I

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, W

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: yes 76 no, period: 77

Log data: 78 79

WELL-DESCRIPTION CARD

Depth well: 103 ft Meas. accuracy: 3

Depth cased: 63 ft Casing type: 63; Diam. 12 in

Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other S

Method Drilled: air bored, cable, dug, hyd, jetted, air reverse trenching, driven, drive rot., percussion, rotary, wash, other 7

Date Drilled: 6/18/66 Pump intake setting: 9:6:6 ft

Driller: name 70 address 71 Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other 72 Deep 73 Shallow 74

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 75 Trans. or meter no. 76

Descrip. MP 77 ft above 78 below LSD, Alt. MP 79

Alt. LSD: 128 Accuracy: 128 (source) Topo

Water Level 21 ft above 21 below MP; Ft below LSD 21 Accuracy: 70

Date meas: 6/18/66 Yield: 666 gpm Method determined 71

Drawdown: 72 ft Accuracy: 73 Pumping period 74 hrs 75

QUALITY OF WATER DATA: Iron 76 ppm Sulfate 77 ppm Chloride 78 ppm Hard. 79 ppm Sp. Conduct 80 K x 10⁶ Temp. 81 °F Date sampled 82

Taste, color, etc. 83

Well No. 615

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____
20 21

E Drainage Basin: 15J Subbasin: _____
22 23 25 26

Topo of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (Ø) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat
27

MAJOR AQUIFER: system _____ series AG aquifer, formation, group MK
28 29 30 31

Lithology: 4R Origin: 2 Aquifer Thickness: _____ ft
32 33 34

Length of well open to: _____ ft 40 Depth to top of: _____ ft 53
35 37 38 40 41 43

MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____
44 45 46 47

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
48 49 50

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____
51 53 54 56 57 59

Intervals Screened: _____

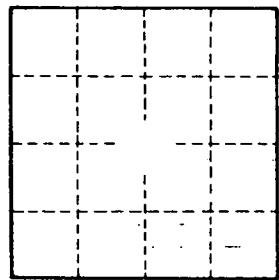
Depth to consolidated rock: _____ ft _____ Source of data: _____
60 63 64

Depth to basement: _____ ft _____ Source of data: _____
65 68 69

Surficial material: _____ Infiltration characteristics: _____
70 71 72

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____
73 75 76 78

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____
79



Well No. _____

615